

ABSTRACT

5 In the present invention, a retardation film is produced by adjusting
the mixing ratio of at least two kinds of mutually compatible polymers A and B
and by forming the resulting mixture into the film. The polymers A and B are
copolymers comprising respective two common repeating units and different in
copolymerization composition. According to the present invention, the
10 retardation film having the desired wavelength dispersion can industrially and
simply be produced. Furthermore, there can be provided the high-quality
retardation film capable of controlling the wavelength dispersion of the
retardation at a high level.